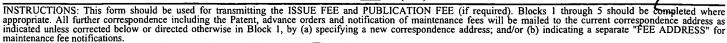
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Barbara S	enty	(Depositor's name)
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September		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,607	02/28/2000	Steven K. Elliot	ST9-99-024	8496

TITLE OF INVENTION: SIGNATURE HASH FOR CHECKING VERSIONS OF ABSTRACT DATA TYPES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	11/08/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	1	
NALVEN, ANDREW L		2134		713-176000	•	
CFR 1.363). Change of correspond Address form PTO/SB/1 XX "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	tion (or "Fee Address" Indictor more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified b n 37 CFR 3.11. Completion	Correspondence ation form e of a Customer BE PRINTED ON 1 elow, no assignee of this form is NO	(1) the na or agents (2) the na registered 2 registered, no THE PATEN data will app T a substitute	nting on the patent front page, li unes of up to 3 registered pater OR, alternatively, me of a single firm (having as a attorney or agent) and the name ed patent attorneys or agents. If name will be printed. T (print or type) Dear on the patent. If an assign for filing an assignment. CE: (CITY and STATE OR CO)	a member a less of up to no name is 3	& Cooper LLP
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a. Applicant claims S	(from status indicated above MALL ENTITY status. See is requested to apply the Iss ublication Fee (if required) vords of the United States Put.	e) 37 CFR 1.27.	□ b. Applie	cant is no longer claiming SMA ny) or to re-apply any previousl e other than the applicant; a reg	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
Authorized Signature Typed or printed name	George H. Gat	3	Office.		eptember 20, 200	·

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Notice of Allow. Date: August 8, 2005

Confirmation No.: 8496

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Steven K. Elliot et al.

Examiner:

Andrew L. Nalven

Serial No.:

09/514,607

Group Art Unit:

2134

Filed:

February 28, 2000

Docket:

ST9-99-024

Title:

SIGNATURE HASH FOR CHECKING VERSIONS OF ABSTRACT DATA TYPES

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Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: George H. Gates

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